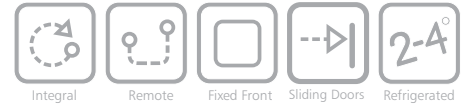


INLINE SERIES - 4000 REFRIGERATED 1200mm SQUARE IN COUNTER



MODELS

- IN-4C12-SQ-FF-IC-I | 4000 Series refrigerated 1200mm square, with fixed front glass, in counter, with integral condensing unit
- IN-4C12-SQ-SD-IC-I | 4000 Series refrigerated 1200mm square, with sliding glass doors, in counter, with integral condensing unit
- IN-4C12-SQ-FF-IC-R | 4000 Series refrigerated 1200mm square, with fixed front glass, in counter, for remote condensing unit
- IN-4C12-SQ-SD-IC-R | 4000 Series refrigerated 1200mm square, with sliding glass doors, in counter, for remote condensing unit

OPTIONS [F=Factory Fitted]

- Rear door mirror application (F)
- End glass mirror application (F)
- Auto condensate removal (F)
- EPR valve or Solenoid valve for remote connection (F)

ACCESSORIES [A=Accessory]

- Toughened glass shelves (A)
- Angled base shelf (A)
- Thermal divider panels (A)
- Rear deck assembly with no bag and tong holder (A)
- Rear deck assembly with 1x bag and 2 x tong holders (A)

OVERVIEW

Created for the busy food service business wanting to display a large quantity or wide variety of food. The 4000 Series cabinets are proven for 85 door openings an hour while still maintaining core product temperatures. The lighting and merchandising features are designed to create impact and increase sales. This low energy consumption unit, keeps product fresher for longer. The cabinets come ready to plug in making installation quick and easy. The Inline 4000 construction allows for smart counter integration options of either a recessed, countertop mounting or freestanding display.

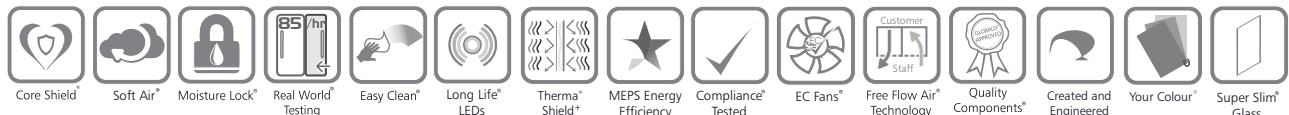
FEATURES

- High energy efficiency - 0.5 kWh per hour average
- Maintains +2°C - +4°C core product temperature with up to 85 door openings per hour
- Sliding doors (staff side) and fixed front or sliding doors options (customer side)
- Three adjustable shelves and base for product display
- 50,000 hour LED lighting to shelves and cabinet top
- High internal humidity maintains and extends product quality
- Fully double glazed for energy efficiency
- Fascia extrusion can be fitted with clip-in decorative inserts
- Unique shelf mounted ticket strip front and rear
- Remote display cabinet supplied with standard R134A TX valve
- Freeflow air technology (no front counter vents required)
- Also available as a on counter model or a freestanding model with a chassis



SHOWING : 4000 SERIES REFRIGERATED 1200mm SQUARE, WITH FIXED FRONT, IN COUNTER, WITH INTEGRAL CONDENSING UNIT

KEY SELLING FEATURES



| | | | | |
|--------------------|-------------------------------|----------------------------------|-------------------|-------------|
| IN-4C12-SQ-IC-FS-I | ENVIRONMENTAL TEST CONDITIONS | CLIMATE CLASS 3 25°C / 60% RH | TEMPERATURE RANGE | +2°C - +4°C |
| IN-4C12-SQ-IC-FS-I | | | | |
| IN-4C12-SQ-IC-FS-R | | | | |
| IN-4C12-SQ-IC-FS-R | | | | |

Designed to meet and exceed the following compliances and approvals : NSF, EN 55014, EN55014-1, EN 55014-2, EN 61000, EN 61000-3-2, EN 61000-3-3, IEC 60335, IEC 60335-1, IEC 60335-2-89.



VIEW ONLINE AT FPGWORLD.COM



INLINE SERIES - 4000 REFRIGERATED 1200mm SQUARE IN COUNTER

SPECIFICATIONS

Refrigeration Data

| | ENVIRONMENTAL TEST CONDITIONS | CORE PRODUCT TEMP RANGE | REFRIGERANT | REFRIGERANT CHARGE | REMOTE CONNECTION | CONDENSATE REMOVAL |
|--------------------|---------------------------------|-------------------------|------------------------------------|--------------------|---------------------------------------|--------------------|
| IN-4C12-SQ-FF-IC-I | Climate Class 3 - 25°C / 60% RH | +2°C - +4°C | R134A | See serial label | N/A | Manual/Auto* |
| IN-4C12-SQ-SD-IC-I | Climate Class 3 - 25°C / 60% RH | +2°C - +4°C | R134A | See serial label | N/A | Manual/Auto* |
| IN-4C12-SQ-FF-IC-R | Climate Class 3 - 25°C / 60% RH | +2°C - +4°C | R134A (unless otherwise specified) | N/A | TX valve, EPR valve*, Solenoid valve* | N/A |
| IN-4C12-SQ-SD-IC-R | Climate Class 3 - 25°C / 60% RH | +2°C - +4°C | R134A (unless otherwise specified) | N/A | TX valve, EPR valve*, Solenoid valve* | N/A |

*Option or Accessory

Please note: Remote condensing unit information; 800W @ -5°C SST & 35°C condensing

Please note: Remote condensing unit not supplied

Electrical Data

| | VOLTAGE | PHASE | CURRENT | kWh per hour [average] | MAINS CONNECTION | MAINS CONNECTION PLUG | IP RATING | ACR POWER* | ACR CURRENT* | LED LIGHTING |
|--------------------|-----------|--------|---------|------------------------|----------------------|-----------------------|-----------|------------|--------------|---------------|
| IN-4C12-SQ-FF-IC-I | 220-240 V | Single | 3.0 A | 0.5 kWh per hour | 3 metre 3 core cable | 10 amp, 3 pin plug | IP 22 | 250 W | 1.0 A | 50,000 hr LED |
| IN-4C12-SQ-SD-IC-I | 220-240 V | Single | 3.0 A | 0.5 kWh per hour | 3 metre 3 core cable | 10 amp, 3 pin plug | IP 22 | 250 W | 1.0 A | 50,000 hr LED |
| IN-4C12-SQ-FF-IC-R | 220-240 V | Single | 1.0 A | - | 3 metre 3 core cable | 10 amp, 3 pin plug | IP 22 | N/A | N/A | 50,000 hr LED |
| IN-4C12-SQ-SD-IC-R | 220-240 V | Single | 1.0 A | - | 3 metre 3 core cable | 10 amp, 3 pin plug | IP 22 | N/A | N/A | 50,000 hr LED |

*Option or Accessory

Auto Condensate Removal = ACR

Display

| | DISPLAY AREA | NO. OF SHELVES | ACCESS - FRONT | ACCESS - REAR | DOOR OPENINGS @ +2°C - +4°C | CONSTRUCTION |
|--------------------|--------------------|----------------|----------------|---------------|-----------------------------|---------------------|
| IN-4C12-SQ-FF-IC-I | 1.87m ² | 3 + Base | Fixed front | Sliding doors | 85 openings per hour | 304 Stainless Steel |
| IN-4C12-SQ-SD-IC-I | 1.87m ² | 3 + Base | Sliding doors | Sliding doors | 85 openings per hour | 304 Stainless Steel |
| IN-4C12-SQ-FF-IC-R | 1.87m ² | 3 + Base | Fixed front | Sliding doors | 85 openings per hour | 304 Stainless Steel |
| IN-4C12-SQ-SD-IC-R | 1.87m ² | 3 + Base | Sliding doors | Sliding doors | 85 openings per hour | 304 Stainless Steel |

Dimensions [Uncrated and Crated]

| | H x W x D mm [Uncrated] | MASS [Uncrated] | H x W x D mm [Crated] | MASS [Crated] | CUBIC VOLUME [Crated] |
|--------------------|-------------------------|-----------------|-----------------------|---------------|-----------------------|
| IN-4C12-SQ-FF-IC-I | 1255 x 1203 x 778 | 224 kg | 1415 x 1277 x 852 | 300 kg | 1.76m ³ |
| IN-4C12-SQ-SD-IC-I | 1255 x 1203 x 778 | 224 kg | 1415 x 1277 x 852 | 300 kg | 1.76m ³ |
| IN-4C12-SQ-FF-IC-R | 996 x 1203 x 778 | 290 kg | 1153 x 1277 x 852 | 285 kg | 1.76m ³ |
| IN-4C12-SQ-SD-IC-R | 996 x 1203 x 778 | 290 kg | 1153 x 1277 x 852 | 285 kg | 1.76m ³ |

Installation note:

Model cutout dimensions:

- IN-4C12-SQ-FF-IC-I and IN-4C12-SQ-SD-IC-I models require 1172 x 746mm benchtop cutout. (see product manual for installation guide)
- IN-4C12-SQ-FF-IC-R and IN-4C12-SQ-SD-IC-R models require 1172 x 746mm benchtop cutout. (see product manual for installation guide)

Unobstructed airflow must be maintained to ensure unit performance and maintain warranty

In line with policy to continually develop and improve its products, Future Products Group reserves the right to change specifications and design without notice.

For more information and technical data, including installation documents, please refer to the website - www.fpgworld.com

